

MC74AC161D Information



For Reference Only

Part Number [MC74AC161D](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Counters, Dividers](#)
Description IC COUNTER SYNC BINARY 16-SOIC
Package 16-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MC74AC161D Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | MC74AC161D |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) Logic - Counters, Dividers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | 74AC |
| Logic Type | Binary Counter |
| Direction | Up |
| Number of Elements | 1 |
| Number of Bits per Element | 4 |
| Reset | Asynchronous |
| Timing | Synchronous |
| Count Rate | 167MHz |
| Trigger Type | Positive Edge |
| Voltage - Supply | 2 V ~ 6 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |

[Report errors?](#)

MC74AC161D Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MC74AC161D Payment Methods



MC74AC161D Shipping Methods



If you have any question about MC74AC161D, please do not hesitate to contact us!

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